heet 1 of 3

1

			Sheet <u>1</u> of <u>3</u> . ,		
Form PTO-1449		ATTY, DOCKET NO.	SERIAL NO.		
	Patent and Trademark Office	P1614-7038	08/875,603		
INFORMATIC	ON DISCLOSURE STATEMENT	APPLICANT			
	BY APPLICANT	Lukas-Laskey, et al.	j.		
(Use ser	veral sheets if necessary)	FILING DATE August 4, 1997 —	GROUP 1014		

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
						ppropriete

**FOREIGN PATENT DOCUMENTS** 

Document	Date	Country	Class	Subclass	Translation
Number	ĺ		ł		Yes   No
					1
	1		ļ	i I	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) J. of Cardiovascular Pharm; Senior, et al., "Effects of Carvedilol on Ventricular Arrhythmias", AA1992, Vol. 19, (Suppl. 1): pp. S117-S121. AB J. of Cardiovascular Pharm; DasGupta, et al., "The Effects of Intravenous Carvedilol. A New Multiple Action Vasodilatory β-Blocker, in Congestive Ḥeart Failure", 1991, Vol. 18, (Suppl. 1): pp. S12-S16. American J. of Cardiology; DasGupta, et al., "Value of Carvedilol in Congestive Heart Failure ΑE Secondary to Coronary Artery Disease", 1990, Wol. 66, pp. 1118-1123. Z. Kardiol; A. Buchwald, et al., "Acute Hemodynamic Effects of the Beta-blocker Carvedilol AF in Heart Failure", 1990, Vol. 79, No. 6, pp. 424-428. JACC; DiLenarda, et al., "Acute Hemodynamic Effects of Carvedilol Versus Metoprolol In AG Idiopathic Dilated Cardiomyopathy", 1991, Vol. 17, No. 2, Abstract 142A. Frontiers in CHF; D. Tepper, "Multicenter Oral Carvedilol Heart Failure Assessment", 1996," AHVol. 2, No. 1, pp. 39-40. J. of Cardiovascular Pharm; DasGupta, et al., 1992, Vol. 19, (Suppl. 1): pp. \$62-567. J. of Hypertension; C. Rosendorff, "Beta-blocking agents with vasodilator activity", 1993, Vol. AJ 11, (Suppl. 4): pp. S37-S40. Cardiology; J. Lessem, et al., "Development of a Multiaction Beta-blocker", 1993, Vol. 82, ΑK (Suppl. 3): pp. 50-58/ Drug Safety; W.J. Louis, et al., "A Risk-Benefit Assessment of Carvedilol in the Treatment of ALCardiovascular Disorders", 1994, Vol. 11, No. 2, pp. 86-93.

Phyllis Spriack

6/2/98

Sheet <u>2</u> of <u>3</u>

**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NO. P1614-7038 08/875,603
APPLICANT

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

LUKAS-LASKEY et al

FILING DATE
August 4, 1997

GROUP

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
75	AS	5,308,862	5/3/94	OHESTEIN	514	411	3/5/93
73	AT	4,888,179	12/19/89	APPELGREN et al	424	480	1/15/88
PS	AU	5,312,828	5/17/94	-FINKELSTEIN et al	514	381	8/14/91

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

1/	/ Ps	AV	1994 American Heart Association, Inc., "A Randomized Trial of B-Blockade in Heart Failure",  Circulation 90(4), October 1994, 00, 1765 - 1773.	
18:	Ps	AW	Waagstein et al., The Lancet, vol. 342, December 11, 1993, "Beneficial effects of metoprolol in idiopathic dilated cardiomyopathy", \( \rho_0 \). \( \frac{1446}{46} \).	
130	^ Ps	AX	Ruffolo et al., Cardiology 1993; 82(suppl 3):24-28, "Cardioprotective Potential of Carvedilol", アカ・カリース名・	
júr	B	AY	Feuerstein et al., Journal of Hypertension 1993, Vol. 11(suppl 4)., "Myocardial protection by the novel vasodilating beta-blocker, carvedilol; potential relevance of anti-oxidant activity".	
15	ps	ΑZ	Feuerstein et al., Journal of Cardiovascular Pharmacology, 19(suppl. 1) S138-S141, "Myocardial Protection with Carvedilol"(1992);	
V	/ PS	ВА	DiBianco et al., The New England Journal of Medicine, Vol. 320, March 16, 1989, No. 11, "A comparison of oral milrinone, digoxin, and their combination in the treatment of patients", PD. 677-8	33.
17	V PS	ВВ	Cohn et al., The New England Journal of Medicine, Vol. 313, No. 24, "Effect of vasodilator therapy on mortality in chronic congestive heart failure", June, 1986, 50, 1547-1552.	•
18	B	ВС	McTavish et al., Drugs, 45 (2): 232-258, 1993, "Carvedilol, A review of its pharmacodynamic and pharmacokinetic properties, and therapeutic efficacy".	

EXAMINER	Phyllis Spivack	DATE CONSIDERED $6/z/98$
	7	

\*EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SERIAL NO. 08/875,603

## INFORMATION DISCLOSURE STATEMENT **BY APPLICANT**

(Use several sheets if necessary)

U.S. Department of Commerce

Patent and Trademark Office

**APPLICANT** Lukas-Laskey, et al.

P1614-7038

ATTY. DOCKET NO.

FILING DATE

4, 1997 August

GROUP

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) (Continued)

) <i>J</i>	PS	AM Drugs; McTavish, et al., "Carvedilol - A Review of its Pharmacodynamic and Pharmacokinetic			
10	17	Properties, and Therepeutic Efficacy", 1993, Vol. 45, No. 2, pp. 232-258.			
(A)	0	AN Circulation; H. Krum, et al., "Effects of Carvedilol, a Vasodilator-β-Blocker, in Patients with			
•	B		Congestive Heart Failure Due to Ischemic H	Ieart Disease", 1995, Vol. 92, No. 2, pp. 212-218.	
(D)	PS	AO	O CBS-TV; CBS Evening News, Transcript, Jan. 27, 1993, 6:30-7:00pm.		
#\	75	AP	CNBC; Steals and Deals, Transcript, Jan. 29, 1993, 8:30pm.		
B	PS	AQ	Circulation; DasGupta, et al., 1989, Vol. 80, No. 4, (Suppl. II): pp. 116-117.		
der 6	PS	AR	R Drugs of Today; Ruffolo, et al., "Carvedilol (Kredex ): A Novel Multiple Action		
製、	Cardiovascular Agent", 1991, Vol. 27, No. 7, pp. 465-492.		7, pp. 465-492.		
	EXAMINER Phyllis Spivack DATE CONSIDERED 6/2/98				
•EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line throughtains if not in conformance and not considered. Include copyof this form with next communication to applic					
	chanor in not in conformance and not considered. Include copyof his form with next communication to applicant,				

n:\mem\ptoltrs\50317id3.doc

Form PTO-1449